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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,551	11/15/2001	Yoshinobu Takano	216011US3	7537
22850	7590 11/15/2004		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			KIM, ELLEN E	
1940 DUKE ALEXANDE	KE STREET IDRIA, VA 22314		ART UNIT	PAPER NUMBER
•			2874	
			DATE MAILED: 11/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/987,551	TAKANO ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Ellen Kim	2874			
The MAILING DATE of this communication ap					
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of 	Mailing or Transmission dated month(s)) which expired on _	· · ·			
(b) A proposed reply was received on, but it does					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particles (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance	ce of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has r	not been received.				
3. Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37).	quired by, and within the three-month	period set in, the Notice of			
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Trai	nsmission dated), which is			
(b) No corrected drawings have been received.					
The letter of express abandonment which is signed by the applicants.	ne attorney or agent of record, the ass	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interferon of the decision has expired and there are no allowed cla		se the period for seeking court review			
7. The reason(s) below:	•				
	ellen e. Kim				
	PRIMARY EXAMINE				
·	ght.				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdominimize any negative effects on patent term.	raw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part of Paper No. 20041111			